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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,921	07/09/2003	Takahisa Hatakeyama	826.1880	7868
21171 STAAS & HA	7590 08/17/2009 LISEYLLP		EXAM	UNER
SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			SHERR, CRISTINA O	
			ART UNIT	PAPER NUMBER
	71, 150 20000		3685	
			MAIL DATE	DELIVERY MODE
			08/17/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	No. Applicant(s)	
Notice of Abandonment	10/614,921	HATAKEYAMA ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	CRISTINA SHERR	3685	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress
This application is abandoned in view of:			
	failing or Transmission dated month(s)) which expired on), which is after the	
(A proposed reply was feceived on, but it does (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (n consists only of: (1) a timely filed an I Notice of Appeal (with appeal fee); o	nendment which pla	aces the
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See	ite a proper reply, or a bona fide atte	mpt at a proper rep	ly, to the non-
(d) ☑ No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 		the statutory period	of three months
 (a) The issue fee and publication fee, if applicable, was ——), which is after the expiration of the statutory per Allowance (PTOL-85). 			
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month p	period set in, the No	tice of
 (a) Proposed corrected drawings were received on	(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.			
. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the assi	ignee of the entire i	nterest, or all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair 		e the period for see	king court review
7. ☑ The reason(s) below:			
Abandonment confirmed via phone interview with Jo	ohn C. Garvey, reg. no. 28,607 or	or about July 24	, 2009.
/Calvin L Hewitt II/ Supervisory Patent Examiner, Art Unit 3685			

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)